



انارءنظفء ماحول ءكومت بنءاب  
An ISO Certified Agency



GOVERNMENT OF THE PUNJAB  
ENVIRONMENTAL PROTECTION AGENCY  
EPA Green Building, Plot 110-H, College  
Road, Gulberg-II, Lahore

Dated the 15<sup>th</sup> July, 2026

EPA/SEC/O/260715/0078

## **ORDER**

**No. 524/PA/DG/EPA/2026**

### **OPERATIONAL SOPs FOR ANTI-SMOG (FOG) CANNONS**

In order to ensure safe deployment, operation and maintenance of Anti-Smog (Fog) Cannons across Punjab, the following Standard Operating Procedures (SOPs) are hereby notified in continuation of this office Order No.516/PA/DG/EPA/2026 dated 10.07.2026 for strict compliance:

1. During inter-city movement on all non-motorway roads, the maximum permissible speed of all Anti-Smog (Fog) Cannon vehicles **shall not exceed 40 km/h** under any circumstances. This speed restriction shall apply irrespective of the posted speed limit on the road.
2. The water tank of Anti-Smog (Fog) Cannon vehicle shall be completely emptied before commencement of any inter-city movement to prevent structural components from damage.
3. Compliance with the prescribed speed limit shall be monitored through the Punjab Climate Watch (PCW) Fleet Management Dashboard using the installed GPS-based vehicle tracking system. Any over-speeding event recorded by the system shall be treated as a violation of these SOPs and the driver will be held accountable.
4. Only approved hydrants or water sources identified by the concerned field office shall be utilized for filling Anti-Smog (Fog) Cannons. Use of water from unauthorized source is strictly prohibited.
5. Prior to the first filling of any newly deployed or relocated Anti-Smog (Fog) Cannon from an identified hydrant or water source, the Deputy Director (Field) concerned shall ensure that water sampling is carried out by the concerned Deputy Director (Laboratory), EPA Punjab, to verify that the water is suitable for



use and does not contain contaminants, sediments or corrosive constituents likely to damage pumps, pipelines, nozzles or associated equipment.

6. Operators shall ensure that the mist spray is directed in a manner that does not create traffic hazards, impair road visibility, endanger pedestrians, interfere with electrical installations or adversely affect nearby public infrastructure.



(DR. IMRAN HAMID SHEIKH)  
DIRECTOR GENERAL  
ENVIRONMENTAL PROTECTION AGENCY

C.C.

A copy is forwarded for information and necessary action to the:-

- 1) Additional Director General , (Operations)  
Environmental Protection Agency
- 2) ***The Additional Director General (Implementation), EPA Punjab***
- 3) ***All the Directors EPA Punjab***
- 4) ***All the Deputy Directors (Field), EPA Punjab***
- 5) ***All the Deputy Directors (Lab), EPA Punjab***
- 6) Assistant Director (Public Relation Officer) , (Public Relation Officer) ((Focal Person))  
Environmental Protection Agency  
with the direction to ensure SOPs in letter & spirit and train staff accordingly
- 7) Deputy Director , (SAW)  
Environmental Protection Agency
- 8) Incharge IT Support , (Unit)  
Environmental Protection Agency
- 9) librarian , (EPA)  
Environmental Protection Agency
- 10) PSO To Secretary EP&CCD  
Environment Protection and Climate Change Department
- 11) Personal Assistant , (PA To DG)  
Environmental Protection Agency

